SCALE DIMENSIONS

Official Newsletter of the Scale Squdron of Southern California • Founders of the US Scale Masters Championships



TECHNOPOWER RADIAL ENGINES





SAM WRIGHT, COMMANDER

Commander's Article

Hello and welcome.

May is upon us and we have a full plate of activities for May and June, and I will highlight those below.

This month is the RCX show May 17-18, and the Scale Squadron is hosting the "Battle of the Builders" again. Mike Greenshields has done a wonderful job of creating the relationship with RCX and positioning the Scale Squadron as experts in RC Scale Modeling.

Mike will brief us at the meeting Monday night and of course we will need your aircraft for the display as well. RCX is at the Orange County Fairgrounds, so close for most of us to haul our aircraft to the building with easy access. I believe this will be a great venue and a lot less painful than Long Beach for getting our larger models in and out of the

show area.

May is followed by our popular Scale event June 22-23, 2014, now named Warbird's and Classics. We are expecting a great turn out for our 8th annual, and of course need your help and participation as well. I plan to work and still get a flight or two in. I registered on line with the RC Flightdeck and it was a very simple process. I was able to pay my registration and dinner tickets for two with PayPal. What a great innovation.

If you haven't visited the Scale Squadron website, I urge you to visit www.scalesquadron.com Tim Carden our Treasurer has done a great job in securing PayPal for the squadron with Paul Lee, our capable webmaster. You now can buy shirts online at the Squadron online store. We will add membership, Coffee Cups, and other cool

items for sale in the future.

If you have not registered for the Warbird and Classics scale event, do so with RC Flightdeck at http://www.rcflightdeck.com

Last month's meeting was presented by Marc Linville of Techno-Power Engines in Santa Ana. Marc has made many improvements for this radial engine since he took over the company. I personally ran my 9C Nine Cylinder radial engine on his test stand and I am excited about it hanging on the front of the Pitcarin PA5 Mail Wing biplane.

While on that subject, I was able to find plans and drawings at the Smithsonian National Air and Space Museum in Washington DC. They have a section on the website where you can email for a plan search. They will respond in about 10 days with a list of what drawings are available. This link will take you directly to the archives section: http://airand-space.si.edu/research/resources/archives

The cost for sheets was very inexpensive and well worth the effort for accuracy.

Our meeting is this coming Monday May 12, 2014 at 7:00 pm sharp at our regular meeting place. I look forward to seeing all of you there for a good time with the rest of us scale aviation enthusiast. Please bring your latest projects and also rubber powered aircraft.

Still counting rivets,

Sam Wright, Commander

Scott Whyte brought in his small foam ARF Hellcat. This Hellcat model features scale panel lines and great rivet details. It's painted in a beautiful Navy Blue color scheme. Scott also showed us his DH Beaver scale model. He mostly talked about it's scale struts. We hope to see them both at the Scale Squadron Warbirds and Classics Scale Fly-In.



Bob Rosenlof displayed his P-39 VQ Models ARF he

MEETING **PHOTOS**

April 14, 2014 won at our last Christmas Party, donated by Hobby People. The Airacobra warbird features an Army color scheme and tricycle landing gear. With it's odd shape and tricylce landing gear on a Warbird, it makes for one rare looking model airplane.



Art Rosene brought in his Free Flight Rubber Powered Spitfire he built from plans. Art has done a wonderful job with this British scale model and we are all looking forward to seeing it at our indoor free flight contest in August at Hobby People.



Our Webmaster, Paul Lee, showed us a Guillow's Rubber Powered Kit his 8 year old daughter built. It's great that Paul is encouraging his children to build planes. Hopefully in the futre we will get to see more models built by Paul's daughter.

Thank you to everyone who brought something to the April Meeting. Remember, everytime you bring something in, you get a chance to win something at our Christmas Party!

Don't Forget to Sign-Up For The RCX Battle of the Builders Static Contest on RCFlightDeck.com!



CALENDAR OF EVENTS

MIKE GREENSHIELDS, EVENTS

If you don't make ANY OTH-ER EVENT, the Squadron's Warbirds and Classics in June is now a MUST AT-TEND! Colonel Bob Thacker is our special Guest Speaker. He'll be attending the event AND speaking at the Saturday night banquet!

Put this stuff on your calendar! Digital, 'fridge, Pin-Up Girl, or other calendar, whatever you use, it's time to get these dates!

May 12 - General Meeting 7pm, public welcome, Bring your PROJECT!

May 16-18 - RCX BATTLE OF THE BUILDERS! Sign UP on RCFLIGHTDECK.COM (link's on our homepage too!)

http://www.rcflightdeck.com/ event_details.cfm?event_ id=2680

Jun 2 – Board Meeting – Final Planning for the Fly-In!

Jun 9 - Last GENERAL MEETING before the FLY-In! 7pm, public welcome, Bring your PROJECT!

June 20-22 - Warbirds and Classics, Featuring Colonel Bob Thacker! PVMAC Field! Sign Up on RC FLIGHT DECK! August 11- General Meeting/ Indoor Free Flight Contest @ The Hobby People Little Warehouse!

This is our schedule up to the August Meeting! I hope you're READY FOR ACTION!

-Mike Greenshields Event Coordinator mikegreenshields@gmail. com

Don't forget to sign up for events on RC Flight DECK dot com, visit us on FACEBOOK too!



Come Out to the Meetings



JOIN US at the Scale Squadron of Southern California's official club meetings! Our meetings have a fun and informative atmosphere with our primary focus being show and tell. Club business is kept to a minimal. Have fun, meet new people, learn new techniques, and talk scale aircraft. Snacks and coffee at the break!

Meetings are the second Monday of every month at 7PM in Fountain Valley. Directions to the Clubhouse are below.



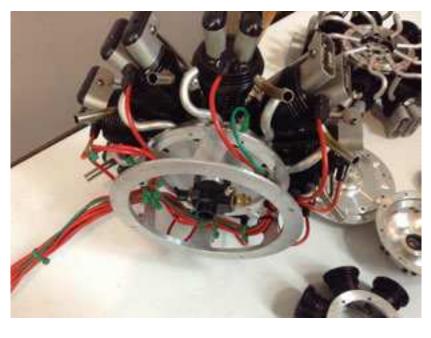


TECHNO POWER ENGINES





www. Techno Power .com









OCMA has undergone huge re-surfacing improvements to the pits and runway with a new material. Visit OCMA to check out all of the Improvements!





Corona RC Club SUNDAY, May 11th. Gates Open @ 7AM. Registration Begins @ 8AM. Come join us at our field for our annual Fun Fly 2014. We have planned four separate flying events for some added fun and excitement. Flying events are scheduled to start at 9AM. We hope that you come out, support our club, have some FUN, enjoy the FOOD, and RELAX! · Pilot Fee = \$10 and includes a meal ticket · Food and Drinks will be available Handicap Parking Available and one raffle ticket · Pilots-Bring your AMA card · Pilots and Spectators are urged to bring · 4 Flying Events-Balloon Pop, Limbo, Rollchairs Roll-Roll, Spot Landing · Overnight Parking or Camping (RVs, Trailers) in · Raffle Designated Areas Only Visit our Website at www.coronarcclub.com for up-to-date information, location and details prior to the event.

NOW AVAILABLE AT SCALESQUADRON.COM!

2014-03-24 erb

We are now selling our Grey Flight Polos and Black Dress Shirts on-line through our website @ SCALESQUADRON.com Just click on Store at the top of the webpage and you will be able to access our new way to buy on-line!



BATTLE OF THE BUILDERS!

WIN BIG!
PRIZES AND AWARDS
GIVEN FOR SEVERAL
PLACES AND
CATEGORIES

MAY 17-18

STATIC B/C MODEL AIRPLAND COMPETITION

Win BIG at RCX! And it's FREE! If you love scale modeling, bring your plane to RCX, show off your modeling skills, and enjoy the show! RCX with the help of the Scale Squadron of Southern California is hosting the Battle of the Builders, a static r/c scale model aircraft contest at this year's RCX RC Expo at the OC Fairgrounds in Costa Mesa, California.

The Battle of the Builders is open to any competitor with a flying RC scale model including fixed-wing, ducted fan, EDF, turbine, helicopter, and sailplane. All R/C models are welcome, And for those who like to modify Scale ARF's, the Battle of the Builders has classes for you, too (just remember, they need to have scale or detail improvements to their outward appearance).

The Scale Squadron, Founders of the US Scale Masters, encourages scale modeling and is looking forward to this year's Battle of the Builders! The Scale Squadron will be the organizers and judges for the contest. For more info on scale modeling, be sure to visit the club's website: www.ScaleSquadron.com

Entry is FREE: Go to RCX.com and look for "Battle of the Builders." There you'll be able to sign up and reserve your spot! There you will find details on setup and pickup of your airplane, registration, and other contest details.

YOUR VOTE COUNTS! RCX visitors will vote on their favorite contest Entry! First place will win a Prize.

RCX is the biggest RC show on the west coast featuring all facets of R/C hobbies. Come to RCX and see it all!

FOR MORE INFO VISIT: www.rcx.com www.scalesquadron.com







SPECTATORS WELCOME! FREE ADMISSION!

\$25.00/Pilot Landing Fee, Includes Parking. No Hook-Ups Camping: \$10.00

ATTENTION PILOTS!

- Scale Aircraft Only.
- Free Pilots Only Giveaway!
- Awards In More than 8 Categories Presented!
- Pre-Register and Get All The Details @ scalesqudron.com

Sponsors:

HP, Airtronics, Horizon, Zap, Great Planes, Castle, Warbird Pilots,

Goodwine Glass

SCHEDULE:

Friday: Registration Start at Noon, Open Flying with PVMAC Club Members **Saturday:** Registration Starts at 7:30am, Pilot's meeting at 8:30, Noon-time Demonstrations

Saturday Night: Pilots, Friends & Family Banquet, Only \$20.00 per peron for food, fun, and song! And The FAMOUS Squadron Hobby Auction @ The Hangar **Sunday:** Event Flying 8 until 2pm.

GUEST SPEAKER:

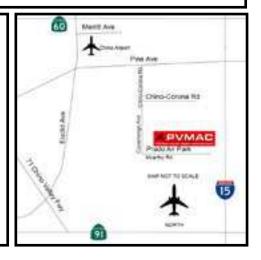
Col. Robert Thacker, World Speed Holder & AMA Hall of Famer



LOCATION:

Prado Airpark Chino, CA Home of the Pomona Valley Model Airplane Club (PVMAC)

On-Site Food Available for Purchase





CLUB MEMBER NEWS

★ New Products ★ Deals ★ Events ★ Coupons ★

MAY 2014

ME SPRING INTO ACTION SALE!









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*Valid **May 1** through **May 31, 2014** -- Retail store sales only, must present coupon at time of purchase for discount. Cannot be combined with other offers.

Find A Store: 1-866-HOBBY4U

hobbypeople.net

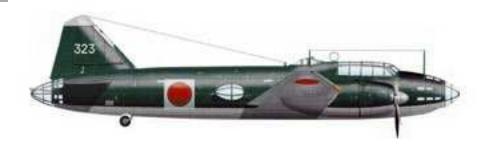




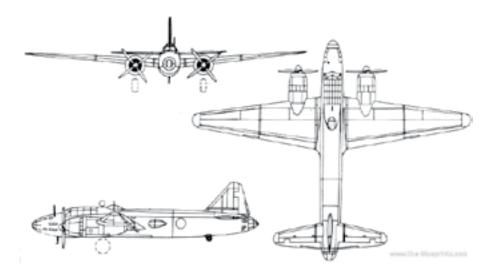


PLANE OF THE MONTH









Don't Forget to sign up on RCFlightDeck! This is the website we will be using for all of our Club Events including RCX Battle of the Builders and the 2014 Warbirds and Classics Scale Fly-In. Sign ups are fast and easy. There will be access to RCFlghtDeck at the General Meeting if you would like to sign up there.

WWW. RCFlight Peck.com

Plane Of The Month Hint

This Twin Engined Attack Plane flew in the Pacific theater of World War II. It had a very long range due to it's lightness achieved by having no armor plating or any kind of real protection for it's crew.

THANK YOU SPONSORS!

Hobby People:













HOBBIES









